

FISH & RICHARDSON P.C.

500 Arguello Street Suite 500 Redwood City, California

94063-1526

Telephone 650 839-5070

Facsimile 650 839-5071

Web Site www.fr.com

22858 U.S. PTO 10/802364

March 16, 2004

Attorney Docket No.: MP0430

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

TA

Applicant: SHAFIQ M. JAMAL AND PIERTE ROO

BOSTON

Title:

CHARGE-PUMP CURRENT SOURCE

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	Pages
Specification	17
Claims	14
Abstract	1
Declaration	3
Drawing(s)	8

Enclosures:

- Executed Declaration and Power of Attorney (3 pages).
- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- -- Request under 35 USC 122(b)(2)(B)(i), 1 page.
- Application Data Sheet (2 pages).
- Postcard.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$1188
Independent claims in excess of 3 times \$86	\$172
Fee for multiple dependent claims	\$0
Total filing fee:	\$2130

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 385 242 US

March 16, 2004

Date of Deposit

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Commissioner for Patents March 16, 2004 Page 2

A submission of Credit Card Payment for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 839-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

23624
PTO Customer Number

Respectfully submitted,

Brian J. Gustafson Reg. No. 52,978

Enclosures

BJG/lxc

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Na	amed Inventor	Shafiq M. Jamal et al.	
Title	Charge-Pump Current Source		
Atty Do	cket Number	MP0430	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

16 March 2004

Brian J. Gustafson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).